

## AGS Project Office RSVP Review Status Sheet

**Date:** 1/30/05 1:00 PM

**WBS No.** 1.4.5

**Title:** AGS Project Office

**Preparer/Manager:** Phil Pile

<b>Current Cost Est.(FY05 \$M)</b>	<b>\$2.72</b>
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**Assigned Contingency %** 20%

**Cost Elements (FY05 \$M)** assumes a 5 year construction effort

Effort	\$1.52
Matls	\$0.11
Ohd	\$0.76
Conting	\$0.33
Total	<u>\$2.72</u>

**WBS Dictionary Definition:** This WBS contains the effort associated with the project office at BNL for RSVP Booster, AGS, Switchyard, primary beam lines, experimental areas and the K0PI0 neutral beam. The effort includes the project manager and deputy, mechanical and electrical system managers, project controls, installation and conventional facilities coordination, QA and ES&H and financial oversight. This staff responds to all requests from the RSVP Project Office

**Technical Level of Confidence: (choose one)**

Prototype Demonstrated	_____	Elements Built & Tested	_____
Similar System Exists	x _____	Similar Technology Works	_____
Novel System Concept	_____	No Candidate Concept Yet	_____
Other (Comment)	_____		

**Basis of the Cost Estimate: (by percentage of total cost: sum of fractions = 100%)**

Commercial Product	0%	Engineered Design	0%
Engineered Conceptual	0%	Scientist Conceptual	0%
Guess	10%	Known Personnel Costs	90%
		Total	100%

### Status of Hardware/Software Development:

Microsoft Excel and Project software in hand, RSVP specific Microsoft Access data base program now available

**Issues (funding, collaborator shortage, engineering help, etc.):**

- The resource needs for this office must be coordinated with what's available in the RSVP Project Office
- A good direct line of communications with RSVP Project Office exists but there's an abundance of managers above the AGS Project Office, leads to lack of timely guidance
- The RSVP Project Office has yet to provide a PMP or PEP
- Imminent loss of the MECO Project Manager
- Insufficient budget for work to be done this year (plan to use K0PI0 and MECO funds as required once Project Office funds are exhausted to complete base-line work)
- Personnel – balancing RHIC and RSVP needs, March 2005 C-AD RIF, many new hires needed for project start